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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Application Number	
Filing Date	Herewith
First Named Inventor	David S. F. Young
Art Unit	
Examiner Name	
Attorney Docket Number	2056.025

Sheet 1 of 6

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
DB		US- 5,869,045	02/09/1999	I. Hellstrom	
		US- 5,869,268	02/09/1999	T. Kudo	
		US- 5,849,876	12/15/1998	P. Linsley	
		US- 5,783,186	07/21/1998	T. Arakawa	
		US- 5,780,033	07/14/1998	V. Torchilin	
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		US- 5,171,665	12/15/1992	I. Hellstrom	
		US- 4,861,581	08/29/1989	A. Epstein	
		US- 5,916,561	06/29/1999	G. Adolf	
		US- 5,616,468	04/01/1997	M. Salmi	
		US- 5,879,898	03/09/1999	D. Tarin	
		US- 5,942,417	08/24/1999	J. Ni	
✓		US- 5,885,575	03/23/1999	P. Herrlich	
DB		US- 2003/0103985	06/05/2003	G. Adolf	
		US-			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
DB		WO02/094879	11/28/2002	G. Adolf		

Examiner Signature	/David Blanchard/	Date Considered	04/26/2006
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Sheet	2	of	6	Attorney Docket Number	2056.025

NON PATENT LITERATURE DOCUMENTS			
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DB		M. ALLOUCHE et al, "Ligation of the CD44 Adhesion Molecule Inhibits Drug-Induced Apoptosis in Human Myeloid Leukemia Cells", Blood, 96(3):1187-1190 (August, 2000)	J
		I. BARSHACK et al, "CD44 Expression in Normal Adrenal Tissue and Adrenal Tumors", J. Clin. Pathol., 51:52-54 (1998)	J
		R. BREYER et al, "Disruption of Intracerebral Progression of C6 Rat Glioblastoma by in vivo Treatment with Anti-CD44 Monoclonal Antibody", J. Neurosurg., 92:140-149 (January, 2000)	J
		D. COLNOT et al, "Reinfusion of Unprocessed, Granulocyte Colony-Stimulating Factor-Stimulated Whole Blood Allows Dose Escalation of 186Relabeled Chimeric Monoclonal Antibody U36 Radioimmunotherapy in a Phase I Dose Escalation Study", Clin. Cancer Res., 8:3401-3406 (November, 2002)	J
		D. COLNOT et al, "Radioimmunotherapy in Patients with Head and Neck Squamous Cells Carcinoma:Initial Experience", Head & Neck, 23:559-565 (July, 2001)	J
		D. COLNOT et al, "Phase I Therapy Study of 186Re-Labeled Chimeric Monoclonal Antibody U36 in Patients with Squamous Cell Carcinoma of the Head and Neck", J. Nucl. Med., 41:1999-2010 (December, 2000)	J
		D. COLNOT et al, "Evaluation of Limited Blood Sampling in a Preceding 99mTC-Labeled Diagnostic Study to Predict the Pharmacokinetics and Myelotoxicity of 186Re-cMAB U36 Radioimmunotherapy", J. Nucl. Med., 42(9):1364-1367 (September, 2001)	J
DB		A. DAAR et al, "The Membrane Antigens of Human Colorectal Cancer Cells: Demonstration with Monoclonal Antibodies of Heterogeneity within and between Tumours and of Anomalous Expression of HLA-DR", Eur. J. Cancer Clin. Oncol., 19(2):209-220 (1983)	J

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Sheet 3 of 6	Attorney Docket Number	2056.025	

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DB		R. DE BREE et al, "Selection of Monoclonal Antibody E48 IgG or U36 IgG for Adjuvant Radioimmunotherapy in Head and Neck Cancer Patients", British J. Cancer, 75(7):1049-1060 (1997)	1
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		S. DENNING et al, "Antibodies Against the CD44 p80, Lymphocyte Homing Receptor Molecule Augment Human Peripheral Blood T Cell Activation", J. Immunol., 144:7-15 (January, 1990)	1
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		Y. GUO et al, "Inhibition of Human Melanoma Growth and Metastasis in vivo by Anti-CD44 Monoclonal Antibody", Cancer Res., 54:1561-1565 (March, 1994)	1
		K. HEIDER et al, "Differential Expression of CD44 Splice Variants in Intestinal- and Diffuse-Type Human Gastric Carcinomas and Normal Gastric Mucosa", Cancer Res., 53:4197-4203 (September, 1993)	1
		K. HEIDER et al, "A Human Homologue of the Rat Metastasis-associated Variant of CD44 is Expressed in Colorectal Carcinomas and Adenomatous Polyps", J. Cell Biol., 120:227-233 (January 1993)	1
DB		K. HEIDER et al, "Splice Variants of the Cell Surface Glycoprotein CD44 Associated with Metastatic Tumour Cells are Expressed in Normal Tissues of Humans and Cynomolgus Monkeys", Eur J. Cancer, 31A(13/14):2385-2391 (1995)	1

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DB		K. HEIDER et al, "Characterization of a High-Affinity Monoclonal Antibody Specific for CD44v6 as Candidate for Immunotherapy of Squamous Cell Carcinomas", Cancer Immunol. Immunother., 43:245-253 (1996)	✓
		S. JALKANEN et al, "Biochemical Properties of Glycoproteins Involved in Lymphocyte Recognition of High Endothelial Venules in Man", J. Immunol., 141:1615-1623 (September, 1988)	✓
		S. KAYASTHA et al, "Expression of the Hyaluronan Receptor, CD44S, in Epithelial Ovarian Cancer is an Independent Predictor of Survival", Clin. Cancer Res., 5:1073-1076 (May, 1999)	✓
		S. KENNEL et al, "CD44 Expression on Murine Tissues", J. Cell Science, 104:373-382 (1993)	✓
		M. KHOURSHEED et al, "Expression of CD44s in Human Colorectal Cancer", Pathology Oncology Research, 8(3):170-174 (2002)	✓
		G. KOOPMAN et al, "Activated Human Lymphocytes and Aggressive Non-Hodgkin's Lymphomas Express a Homologue of the Rat Metastasis-associated Variant of CD44", J. Exp. Med., 177:897-904 (April, 1993)	✓
		M. KUPPNER et al, "Differential Expression of the CD44 Molecule in Human Brain Tumours", Int. J. Cancer, 50:572-577 (1992)	✓
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		D. NAOR et al, "CD44 in Cancer", Critical Reviews in Clinical Laboratory Science, 39(6):527-579 (2002)	✓
DB		H. PONTA et al, "CD44: from Adhesion Molecules to Signalling Regulators", Nature Reviews, Molecular Cell Biology, 4:33-45 (January, 2003)	✓

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DB		J. ROSS et al, "Expression of the CD44 Cell Adhesion Molecule in Urinary Bladder Transitional Cell Carcinoma", Mod. Pathol., 9(8):854-860 (1996)	1
		M. SAMI et al, "Regulated Expression of Exon v6 Containing Isoforms of CD44 in Man: Downregulation During Malignant Transformation of Tumors of Squamocellular Origin", J. Cell Biol., 122(2):431-442 (July, 1993)	1
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		Y. SHIMIZU et al, "Dual Role of the CD44 Molecule in T Cell Adhesion and Activation", J. Immunol., 143:2457-2463 (October, 1989)	1
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		J. STROOMER et al, "Safety and Biodistribution of 99mTechnetium-labeled Anti-CD44v6 Monoclonal Antibody BIWA 1 in Head and Neck Cancer Patients", Clin. Can. Res., 6:3046-3055 (August, 2000)	1
		N. VAN HAL et al, "Monoclonal Antibody U36, a Suitable Candidate for Clinical Immunotherapy of Squamous-Cell Carcinoma, Recognizes a CD44 Isoform", Int. J. Cancer, 68:520-527 (1996)	1
DB		S. WALLACH-DAYAN et al, "CD44-Dependent Lymphoma Cell Dissemination: a Cell Surface CD44 Variant, Rather than Standard CD44, Supports in vitro Lymphoma Cell Rolling on Hyaluronic Acid Substrate and its in vivo Accumulation in the Peripheral Lymph Nodes", J. Cell Science, 114:3463-3477 (2001)	1

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Sheet	6	of	6	Attorney Docket Number	2056.025

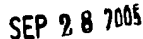
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DB		V. ZAWADZKI et al, "Blockade of Metastasis Formation by CD44-Receptor Globulin", Int. J. Cancer, 75:919-924 (1998)	

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Application Number	10/647.818
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Filing Date	08/22/2003
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First Named Inventor	David S. F. Young
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Art Unit	1642
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**Examiner Name**

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Sheet	1	of	1
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